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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/656,294	09/08/2003	Lin-Wei Chang	CHAN3219/EM	8680	
23364 75	90 12/15/2004	·	EXAM	EXAMINER	
BACON & THOMAS, PLLC 625 SLATERS LANE			HANSEN, JAM	HANSEN, JAMES ORVILLE	
FOURTH FLOOR			ART UNIT	PAPER NUMBER	
ALEXANDRIA	, VA 22314		3637		
•			DATE MAILED: 12/15/200-	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	ľ
Office Action Summer.	10/656,294	CHANG, LIN-WEI	_
Office Action Summary	Examiner	Art Unit	
The MAIL INC DATE of this communication and	James O. Hansen	3637	
The MAILING DATE of this communication app Period for Reply	lears on the cover sheet with the c	orresponaence adaress	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).	
Status			
Responsive to communication(s) filed on 2a) ☐ This action is FINAL . 2b) ☑ This 3) ☐ Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro		
Disposition of Claims			
4) ☐ Claim(s) 1-8 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-8 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or			
Application Papers			
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicated any not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	epted or b) objected to by the darwing(s) be held in abeyance. See ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d)	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document: 2. Certified copies of the priority document: 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage	
Attachment(s)	_		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:		

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DETAILED ACTION

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Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 1-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In Claim 1, line 5, the phrase "at least one springy retaining device each comprising..." is viewed as being misdescriptive of the embodiments depicted since only one retaining device is depicted in the drawings and referenced in the specification [the examiner suggests deleting the term "each" so as to obviate this rejection]. In Claim 1, line 9, the phrase "engagement devices at said body" is unclear as presently worded [should the term "at" be changed to --of--?]. In Claim 1, lines 12 & 17, the use of the term "each" renders the limitations indefinite for the reason outlined above [line 5]. In Claim 1, line 18 and optionally for line 23, the phrase "the user" does not have a proper antecedent basis [should be changed to --a user--]. In Claim 1, lines 20 & 21, the use of the term "corresponding" renders the limitations indefinite for the same reasoning as outlined above [line 5]. In Claim 3, lines 2 (two occurrences) & 4, the use of the term "each" renders the limitations indefinite for the reason outlined earlier. In Claim 4, the phrase "one swivel arm is respectively pivoted the at least one pivot holder" is unclear and confusing as presently worded. In Claim 5, line 2, the phrase "said cover shell is respectively protruded" is unclear as presently worded [the examiner suggests --said cover shell protrudes--]. In Claim 6, lines 2 & 3, the use of the terms "each" & "corresponding" respectively, renders the limitations indefinite for the same reasoning as outlined

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earlier. In Claim 7, line 2, the use of the term "each" renders the limitations indefinite for the same reasoning as outlined earlier. In Claim 8, lines 2, 4, 5 & 6, the use of the terms "each" & "respectively" renders the limitations indefinite for the same reasoning as outlined earlier. Consequently, Claim 2 is rejected because it is dependent upon an indefinite claim.

Allowable Subject Matter

3. Pending further review and consideration, Claims 1-8 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Jung, Gan et al., Lee et al., Chen et al., and German Publication 4226951 describe computer enclosures with removable cover members.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James O. Hansen whose telephone number is 703-305-7414. The examiner can normally be reached on Mon.-Fri. 8-4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on 703-308-2486. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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James O. Hansen Primary Examiner Art Unit 3637

JOH December 10, 2004